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APPLICATION NO		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/616,975	10/616,975 07/11/2003		Wei Liu	11739/33	2861		
23838	7590	08/24/2004		EXAMINER			
	KENYON & KENYON 1500 K STREET, N.W., SUITE 700				KILIMAN. LESZEK B		
WASHING				ART UNIT	PAPER NUMBER		
				1773			
			•	DATE MAHLED: 08/24/2004	1		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Appli	cation No.	Applicant(s)	
			6,975	WEI LIU	
	Office Action Summary	Exam	iner	Art Unit	
		leszek	c b kiliman	1773	
Period fo	The MAILING DATE of this comm or Reply	unication appears or	the cover sheet w	rith the correspondence address	•
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD MAILING DATE OF THIS COMMU insions of time may be available under the provisions of time may be available under the provisions (6) MONTHS from the mailing date of this considerable of the period for reply specified above is less than thirt of period for reply is specified above, the maximum ure to reply within the set or extended period for reply received by the Office later than three month ed patent term adjustment. See 37 CFR 1.704(b)	JNICATION. ons of 37 CFR 1.136(a). In rommunication. y (30) days, a reply within the n statutory period will apply a eply will, by statute, cause the hs after the mailing date of the	no event, however, may a e statutory minimum of thi ind will expire SIX (6) MO e application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communicati BANDONED (35 U.S.C. § 133).	ion.
Status					
1)	Responsive to communication(s)	filed on			
	This action is FINAL .	2b)⊠ This action	is non-final.		
3)□		•		ters, prosecution as to the merits	is
·	closed in accordance with the pra			·	
Dispositi	ion of Claims				
5)□ 6)⊠	Claim(s) <u>1-18</u> is/are pending in the 4a) Of the above claim(s) is Claim(s) is/are allowed. Claim(s) <u>1-4,6,7,10-13 and 15-18</u> Claim(s) <u>5,8,9 and 14</u> is/are object	s/are withdrawn from	consideration.		
8)□	Claim(s) are subject to rest	riction and/or election	on requirement.		
Applicati	ion Papers				
	The specification is objected to by		_		
10)[The drawing(s) filed on is/ar			-	
	Applicant may not request that any ob			• •	
441	Replacement drawing sheet(s) includi				(d).
11)[The oath or declaration is objected	to by the Examiner.	. Note the attache	d Office Action or form PTO-152.	
Priority u	ınder 35 U.S.C. § 119				
a)[Acknowledgment is made of a claim All b) Some * c) None of: 1. Certified copies of the priori 2. Certified copies of the priori 3. Copies of the certified copies application from the Internal	ty documents have to ty documents have to so f the priority docu tional Bureau (PCT I	peen received. peen received in Auments have been Rule 17.2(a)).	application No received in this National Stage	
* S	see the attached detailed Office act	tion for a list of the c	ertified copies not	received.	
Attachment					
	e of References Cited (PTO-892)	(DTO 0.45)		Summary (PTO-413)	
3) 🔲 Infom	e of Draftsperson's Patent Drawing Review nation Disclosure Statement(s) (PTO-1449 r No(s)/Mail Date			s)/Mail Date nformal Patent Application (PTO-152)	

Application/Control Number: 10/616,975

Art Unit: 1773

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-4,6-7,10-13,15-18 are rejected under 35 U.S.C. 102(b) as being anticipated by Bawendi'426, '303 or '143.

See Bawendi'426, column 3, lines 30-67, column 6, lines 7-67, column 8, lines 53-60, column 11, lines 60-67, column 12, lines 1-40, column 14, lines 8-38, column 17, lines 58-64, and claims; Bawendi'303, column 4, lines 40-67, column 5, lines 1-23, column 6, lines 40-65, column 8, lines 45-55, column 10, lines 6-50, column 12, lines 23-37, and claims; Bawendi'143, column 4 lines 30-67, column 5, lines 1-10, column 7, lines 55-67, column 8, lines 34-43, column 9, lines 60-67, column 10, lines 1-35, column 12, lines 10-25, and claims.

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3. Claims 5,8-9,14,18 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to leszek b kiliman whose telephone number is 571-272-1509. The examiner can normally be reached on M-T, 6.30-5.00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, paul thibodeau can be reached on 703-308-2367. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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